



U.S. Department of Transportation

National Highway Traffic Safety Administration

#### Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

\*\*\* \*\*\* \*\*\*



# PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU <u>4/0</u>

CASE NO. 609P

TYPE OF ACCIDENT Light TRuck/ pedestrian) / moving in Rand w/ traffic

# A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. <u>Do not include any personal identifiers.</u>)

VEhicle 1 was faveling South in Right (west) curblane And impacted pedestrian Reportedly Standing in Road way, facing West. Vehicle 1, while continuing South, with Pedestrian intact, Left Roadway, faveling over Right curbedge, crossing Side walk AREA, Rotating 180 degrees and comming to final Rest facing North. Pedestrian was Carried approximately 28 meters from point of Impact by vehicle locates Separating And Comming to final Rest NEAR Settywest curbedge of intersecting Street.

Pedestrian Condition: Fatal.

B. PEDESTRIAN PROFILE								
Pedestrian			Treatment/	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)				
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source	
01	32	FEMALE	Fatal	HEAD	ORGANS; (incl. Muscles/ Ligaments)	6	Windshield Glazing	

Body Region	Type of Anatomic Structure	Abbreviated Injury Scale
Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity External	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn Skin-Other	<ul> <li>(1) Minor injury</li> <li>(2) Moderate injury</li> <li>(3) Serious injury</li> <li>(4) Severe injury</li> <li>(5) Critical injury</li> <li>(6) Maximum (untreatable)</li> <li>(7) Injured, unknown severity</li> </ul>

	C. VEHICLE PROFILE								
	Class		В	Most Severe Damage ased on Vehicle Inspection					
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description					
01	Pick-UP TRUCK	1988 Cheurolet S-10	Front	Deformation to front Right GRILL, HEAD Comp And Hood AREA MISO Damage to windshreld from procesterian impact Al Right Side.					

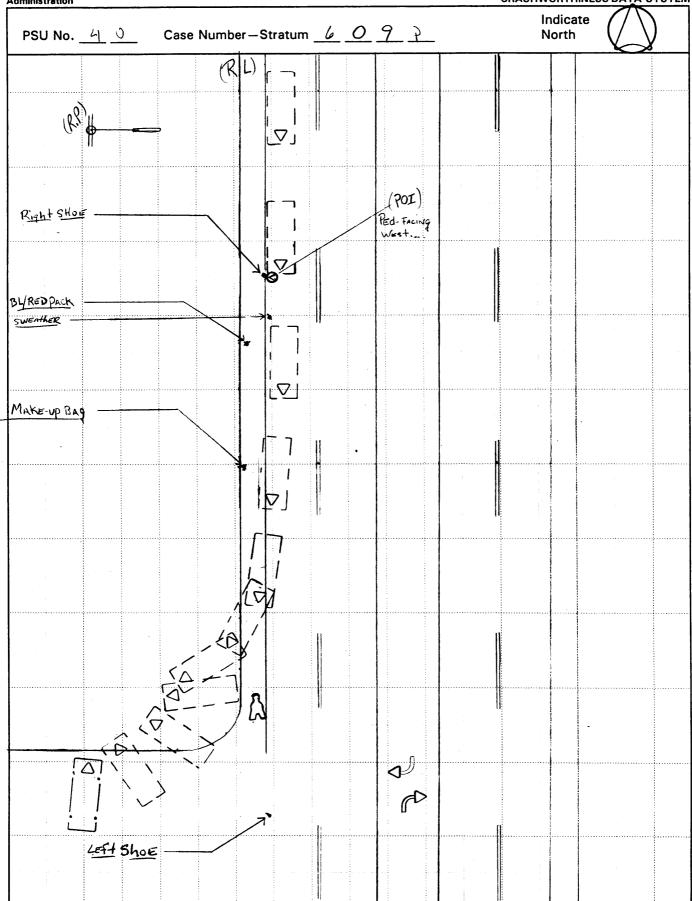
#### DO NOT SANITIZE THIS FORM



U.S. Department of Transportation

# **ACCIDENT COLLISION DIAGRAM**

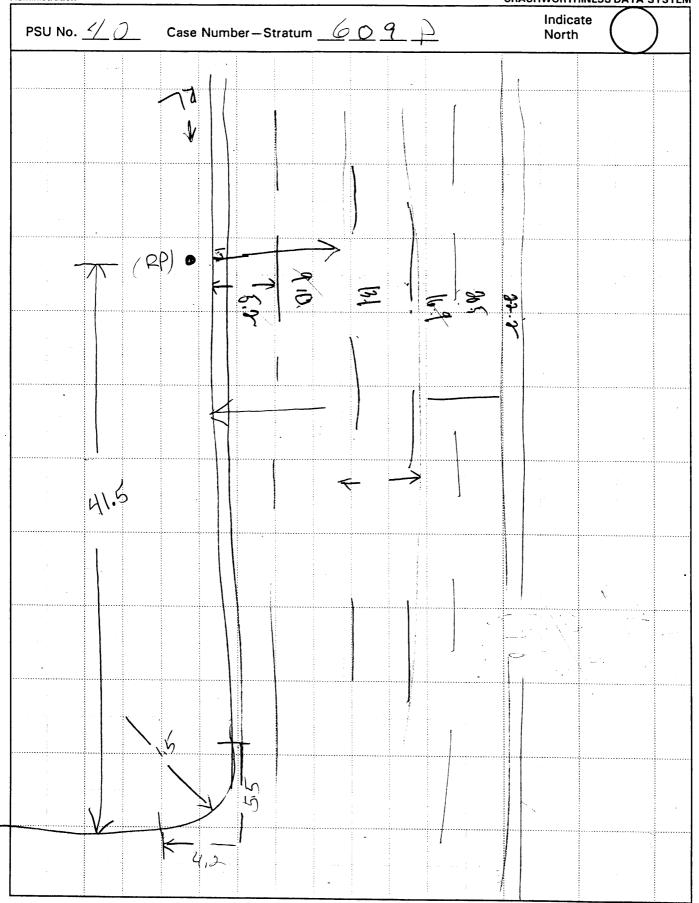
National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM





# **ACCIDENT COLLISION DIAGRAM**

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM





# PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number	_		Case N	Number-Stratum <u>6</u> O	<u>9</u> <u>P</u>
PEDESTRIAN ACCIDENT CO	LLISION DATA (	OLLECTION		SCALED DIAGRAM	VI
document reference point and reference line relative to physical features	Surface Type	Bil	1/Apl	<ul> <li>north arrow placed on diagram</li> </ul>	n
documentation of all accident induced physical evidence including (if applicable):	Surface Conditio	n <u>1</u>	PRY	grade measurements for all approadways	pplicable
a) vehicle skid marks	Coefficient of Fri	ction	physical plant		
b) pedestrian contacts with ground or object	Grade (v/h) Mea	surement		<ul> <li>a) all road/roadway delineati crosswalks, curb/edge line markings, medians, paver parked vehicles, poles, sign</li> </ul>	es, lane ment markings,
c) vehicle/pedestrian point of impact (POI)	a) at impa	ict	0.0	b) all traffic controls (e.g., lig	hts, signs)
d) location of pedestrian separation point from vehicle	b) betwee final re	n impact and st	0.0	<ul> <li>scaled representations of the pedestrian at pre-impact, imparest based upon either:</li> </ul>	
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trave		NWW .	a) physical evidence, or	
documentation of the physical plant including:	Vehicle Travel D	irection $S_{\mathcal{O}}$	eth	b) reconstructed accident dy	namics
all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)	Number of Trave	el Lanes	۷		
b) all traffic controls (e.g., lights, signs)					
Reference Point: Utility/Light Pole 9	2 MEFERS	Reference	ce Line:	ESt Curb Edge	
ltem			e and Direction eference Point		
Reference Point			0.0	9.7 WE	st
Right Shoe		9	2,6 South	1,6 EAS	+
Sux A the R		13	55	2.0 €	
BL/RED PACK		14.	3 <b>S</b>	0,5 €	
Make-4D Bag		22	.68	0.2 =	
PECLESTRIAN FRA (HEAD)		37	275	0.8 €	
Left Shoe		46	03	2.0 E	
Right/FRONT TIRE (FRD)		43	.55	9.4 W	
Right/KEAR HAE (FRP)		46	.28	9.5 W	
LEFT REAR TIRE (FRP)		46.	o s	11.1 W	
LEFF FRONT TIRE (FRP)		43,	25	10,9 W	

	Distance and Direction	Distance and Direction
Item	from Reference Point	from Reference Line
AND THE PROPERTY OF THE PROPER		
<del></del>		

# PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

<u>0\_1</u>

Primary Sampling Unit Number	40	SPECIAL STUDIES - INDICATORS
Case Number - Stratum	6 09 P	Check (✓) each special study (SS15-SS19 below) that
IDENTIFICATION	<u> </u>	has been completed; code 1 for the checked special studies and 0 for the special studies not checked.
Number of General Vehicle     Forms Submitted	0 1	6SS15 Administrative Use0
4. Date of Accident (Month, Day, Year)	1 9 4	<ul> <li>7. ✓ SS16 Pedestrian Crash Data Study 1</li> <li>8SS17 Impact Fires 0</li> </ul>
5. Time of Accident/_	726	9SS18 <u>0</u>
Code reported military time of acci- NOTE: Midnight = 2400 Unknown = 9999	dent.	10SS19 <u>0</u>
Olikilowii – 9999		NUMBER OF EVENTS
		11. Number of Recorded Events

# PEDESTRIAN STUDY CRITERIA

in This Accident

#### **Pedestrian Definition:**

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

#### Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

PEDESTRIAN ACCIDENT EVENTS									
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage			
12. <u>0</u> <u>1</u>	13. <u>0 1</u>	14. <u>/ 5</u>	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>			

# CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

# CODES FOR GENERAL AREA OF DAMAGE (GAD)

# CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

# CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

# PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

U.S. Department of Transportation

National Highway Traffic Safety Administration

1. Primary Sampling Unit Number	10. Pedestrian's Weight Code actual weight to the nearest
2. Case Number - Stratum 6 09 F	kilogram. - (999) Unknown
3. Pedestrian Number01	$\sqrt{28}$ pounds X .4536 = $\sqrt{58}$ kilograms
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month):  (97) 97 years and older (99) Unknown	(1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify):
5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping
6. Pedestrian's Overall Height Code actual height to the nearest centimeter.  (999) Unknown  (00.5)  (27) inches X 2.54 = 1/6 2 centimeters	(6) Jumping (7) Falling/stumbling or rising (8) Other (specify): (9) Unknown  13. Pedestrian's Action Relative to Vehicle
7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown inches X 2.54 = centimeters  8. Pedestrian's Height - Ground to Hip Code to the nearest	(02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway
centimeter. (999) Unknown	(98) Other (specify):(99) Unknown
9. Pedestrian's Height - Ground to Shoulder 9999 Code to the nearest centimeter. (999) Unknown inches X 2.54 = centimeters	14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

PEDESTRIAN'S AVOIDANCE ACTIONS	40 5 4 44 4 4 4 4 4
	18. Pedestrian's Arm Orientation at Initial Impact
	(01) At sides
15. Pedestrian's First Avoidance Actions 9 9	
	(02) Folded across chest
	(03) Hands clasped behind back
(01) Stopped	(04) Hands on hips
(02) Accelerated pace	(05) Hands in pockets
(03) Ran away (along vehicle path)	
(04) Jumped	One or both arms:
(05) Turned toward vehicle	(06) Extended upward
(06) Turned away from vehicle	(07) Extended to side
(07) Dove or fell away	(08) Extended forward bracing
( , , , , , , , , , , , , , , , , , , ,	(09) Extended, holding object
Used hand(s) to :	(briefcase, suitcase, etc.)
(11) Vault corner of vehicle	
(12) Vault corner of Vehicle	(10) Holding object (young child,
· ·	grocery bag, etc.) in arm(s)
(13) Brace against vehicle	(11) Holding object (young child, grocery
(14) Crouched and braced hands against vehicle	bag, etc.) on shoulder(s) or head
(98) Other (specify):	(98) Other (specify):
(99) Unknown	(99) Unknown
	19. Pedestrian's Leg Orientation
	at Initial Impact
PEDESTRIAN'S ORIENTATION AT IMPACT	(01) Together
	(02) Apart-laterally
	(03) Apart-right leg forward
	(04) Apart-left leg forward
16. Pedestrian's Head Orientation	(05) Apart- forward leg unknown
•	(06) Left foot off the ground
at initial impact	(07) Right foot off the ground
(1) To front	(08) Both feet off the ground
(2) To left	(98) Other (specify):
(3) To right	(99) Unknown
(4) Up	(55) STRIOWIT
(5) Down	20. Vehicle/Pedestrian's Interaction
(8) Other (specify):	
(9) Unknown	(01) Carried by vehicle, wrapped position
	(02) Carried by vehicle, slid to windshield
	(03) Carried by vehicle, position unknown
17. Pedestrian's Body (Chest) Orientation	(04) Passed over vehicle top
at Initial Impact	(05) Thrown straight forward
(1) Facing vehicle	(06) Thrown forward and left of vehicle
(2) Facing away	(07) Thrown forward and right of vehicle
(3) Left side to vehicle	(08) Knocked to pavement, forward
(4) Right side to vehicle	(09) Knocked to pavement, left of vehicle
(8) Other (specify):	(10) Knocked to pavement, right of vehicle
(9) Unknown	(11) Knocked to pavement, run over or
(a) Olivilowii	dragged by vehicle
	(12) Shunted to left (corner impacts only)
	(13) Shunted to right (corner impacts only)
	(14) Bumped or pushed aside
	(15) Snagged, rotated
	(16) Snagged, dragged by vehicle
	(17) Foot or legs run over
	(98) Other (specify):
	(99) Unknown

OFFICIAL RECORDS	INJURY CONSEQUENCES
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown
22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	(6) Died prior to accident (9) Unknown  26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify):  (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen,	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
	28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
	29. Working Days Lost  Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

STOP - VARIABLES 30 THROUGH 37 AR	RECOMPLETED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score  (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured  31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given  32. Arterial Blood Gases (ABG) – HCO <sub>3</sub> (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO <sub>3</sub> (96) ABGs reported, HCO <sub>3</sub> unknown (97) Injured, details unknown (99) Unknown if injured  33. Time to Death  Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day =31, 2 days = 32, n days = 30 +n up through 30 days = 60)	34. 1st Medically Reported Cause of Death  35. 2nd Medically Reported Cause of Death  Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death  (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify):  (97) Other result (includes fatal ruled disease) (specify):  (99) Unknown  37. Number of Recorded Injuries for This Pedestrian  Code the actual number of injuries recorded for this pedestrian.  (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
(00) Not fatal (96) Fatal - ruled disease (99) Unknown	
ARE ALL APPLICABLE MEDICAL RECORDS  NO [ ]  UPDATE CANDIDATE?	YES[]

Form Approved O.M.B. No. 2127-0021

National Highway Traffic Safety
Administration

PEDESTRIAN INJURY FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Pedestrian Number

0 1

2. Case Number - Stratum

<u>609 p</u>

4. Blank

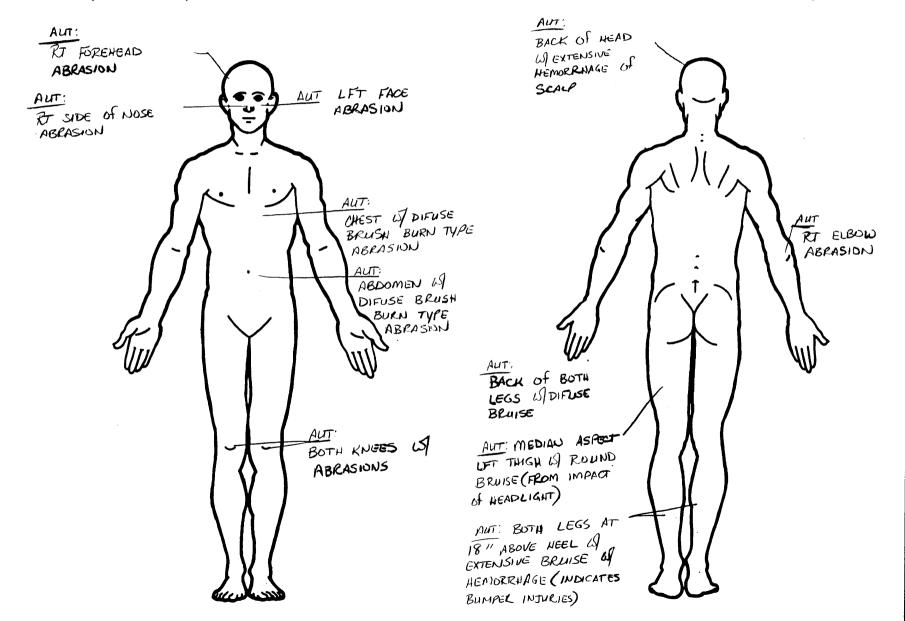
## **INJURY DATA**

Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

					AIS-90		<u>-</u>			lai. · · · ·				
	^	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
for	noo 1st	5. <u> </u>	6. <u>2</u>	7.9_	8. <u>0</u> 🕰	9. <u>0_2</u>	10	11. 7	12. <u>9 4 7</u>	13	14. <u>/</u>	15. <u>O</u>	16. <u>O</u>	17. <u>0</u>
P	2nd	18. <u>/</u>	19	20.9	21. <u>()                                    </u>	22. <u>O</u> <u>2</u>	23. <u>/</u>	24.4	25. <u>9</u> <u>41</u> <u>7</u>	26. <u>/</u>	27	28. <u>O</u>	29. <u>O</u>	30. <u>()</u>
<b>(</b> )	3rd	31. <u>/</u>	32. <u>2</u>	33. <u>9</u>	34. <u>O</u> <u>2</u>	35. <u>0</u> <u>1</u>	36. <u>/</u>	37. 2	38. <u>947</u>	39. <u>    (                                </u>	40. <u>1</u>	41. <u>Ø</u>	42. <u>()</u>	43. <u>O</u>
bach	Aut Path (C)	44/	45. <u>/</u>	46. <u>9</u>	47. <u>04</u>	48. <u>02</u>	49. <u>/</u>	50. <u>L</u>	51. <u>975</u>	52	53	54. 2	55.5	56. <u>4</u>
Oд	5th	57. <u>1</u>	58. 7	59. <u>9</u>	60. <u>0</u> <u>2</u>	61. <u>0</u> <u>2</u>	62. <u>/</u>	63. 🖊	64. 7 7 0	65.2	66	67. <u>2</u>	68. <u>3</u>	69. <u>3</u>
che suffer	of other	70. <u> </u>	71. <u>4</u>	72. <u>9</u>	73. <u>() 2</u>	74. <u>0 2</u>	75. <u>/</u>	76. <u>(</u>	77. <u>947</u>	78. <u>/</u>	79. 👤	80. 🖸	81. <u>O</u>	820
مل سلايد	Den C	83. <u>/</u>	84. <u>5</u>	85. <u>9</u>	86. <u>O</u> _2	87. <u>0</u> <u>2</u>	- 88. <u>/</u>	89. <u>Ø</u>	90. <u>947</u>	91. <u> </u>	92. <u>/</u>	93. <u>O</u>	94. <u>(</u>	95. <u>Ø</u>
<b>B</b>	Bth of	96. <u>/</u>	97. 8	98. <u>9</u>	99. <u>O</u> 2	00. <u>62</u>	101. <u>/</u>	102. <u> </u>	103. 947	104. 🖊	105. 🖊	106. <u>()</u>	107. <u>Q</u>	108. <u>O</u>
Boc	K OH	1891 <u>/</u> 1891 <u>/</u>	110. 8	111. <u>9</u>	112. <u>04</u>	13. <u>© 2</u>	.114. <u>/</u>	115.3	116. 700	117. 1	118.	119. <u>2</u>	120. <u>2</u>	121.3
DANA C	A Coth	122	123. 👍	124. 🗸	125. <u>0</u> 2	26. <u>7</u> 2	.127. <u>(</u>	128. <u>(</u>	129. 775	130	131	132.2	133. 💆	134. 🕌
C14	I.						· · ·							

	PEDESTRIAN INJURY DATA												
	Source of Injur Data		Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
(b. phi	A 1th _	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	S S	02.	<u>32</u>	4	<u>3</u>	7 <u>7 0</u>	1	1	2	3_	5
e de	<b>3</b> 4%	- 5 - au	4	18	2_8	5	<u>/</u>	7 <u>0 3</u>	1	1	4	3	5
(g)	13th _/	<u>5</u>	4	14	<u>/o</u>	2	_/	703	1	1	4	3	<u>5</u>
Jupa	13th 1 north north	د المعتبد	4	06	84	<u>3</u>	9	<u> 275</u>	1	1	2	5	4
ponto-	PT5th 1	- 4	4	<u>02</u>	12	<u>6</u>	X	775	1	1	2	5	4
intro	16th _/	_	4	06	_78	4	9	275		1	2	5	4
medic	hand 17th _	<u>8</u>	2	04	02		2	70L	1	1	1	5	<u>5</u>
	18th	·	***************************************				<del></del>					-1 	
	19th	÷.			<del></del>		-				: 		
	20th	· · · · · · · · · · · · · · · · · · ·					<del></del>				<del></del>		
	21st						<del></del>						
	22nd			<del></del>	<del></del>	· ·							
	23rd		**************************************				<del></del> .				· · · · · · · · · · · · · · · · · · ·		
	24th												
	25th												

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



#### INJURY SOURCE CONFIDENCE LEVEL **SOURCE OF INJURY DATA** TYPE OF DAMAGE OFFICIAL (1) Certain (0) Injury not from vehicle contact Probable (2) (1) Autopsy records with or without hospital/ No damage/contact Possible Scratch (Scuff, Cloth Transfer, Smear) medical records (9) Unknown (3) Dent Hospital/medical records other than (4) Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY Cracked, fractured, shattered Separated from vehicle summary) (1) Direct contact injury (3) Emergency room records only (including (2) Indirect contact injury Noncontact injury associated X-rays or other lab reports) Noncontact injury Other specify: Injured, unknown source Private physician, walk-in or emergency Unknown STRIKING PROFILE Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (> 15 centimeters) DAMAGE DEPTH UNOFFICIAL Injury not from vehicle contact No residual damage (5) Lay coroner report (2) (3) Surface only damage Rounded (contoured) (6) E.M.S. personnel (4) Rounded edge Crush depth >0 to 2 centimeters (7) Interviewee (5) Sharp edge Crush depth > 2 to 5 centimeters (8) Other source (specify): Other (specify): Crush depth >5 to 10 centimeters Other specify: (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region** Specific Anatomic Structure **Abbreviated Injury Scale** Spine (02) Cervical (04) Thoracic Head Whole Area (02) Skin - Abrasion (04) Skin - Contusion Minor injury Face (06) Lumbar Moderate injury Serious injury (3) Neck (3) (4) (5) Thorax (06) Skin - Laceration (08) Skin - Avulsion Vessels, Nerves, Organs, Bones, Joints Severe injury Abdomen are assigned consecutive two digit numbers beginning with 02 Critical injury Maximum (untreatable) (5) (6) Spine (10) Amputation (6) Upper Extremity (20) Burn (30) Crush (40) Degloving (7)Injured, unknown severity Lower Extremity (8) Level of Injury Unspecified **Aspect** (50)Injury - NFS Specific injuries assigned Type of Anatomic Structure (90) Trauma, other than mechanical consecutive two-digit beginning with 02. Left (2) Whole Area Head - LOC Bilateral (02) Length of LOC (04, 06, 08) Level of Consciousness To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to Vessels Central Nerves (5) Anterior (4) Organs (includes muscles/ (10) Concussion (6)Posterior ligaments) Skeletal (includes joints) severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury Superior (8) Inferior Head - LOC (9) Unknown NFS as to lesion or severity. (9) Skin Whole region **INJURY SOURCE** FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): \_\_ 750 Right side door surface 705 Hood ornament (spring loaded) 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): Hood FACE 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission 758 Other right side object Left Side Components 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): \_ (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle 821 Cellular or CB radio antenna Top Components 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 736 Left side back fender or quarter panel 772 Front fender top surface 825 Cargo (specify):\_ 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):\_\_\_ 776 Front header 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 948 Other object (specify): 779 Rear header 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle 742 A1 pillar 788 Other top component (specify): \_\_ 997 Noncontact injury source 743 A2 pillar 789 Unknown top component 999 Unknown injury source

# OFFICIAL INJURY DATA — SKELETAL INJURIES

Restrained?

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

Blood Alcohol Level (mg/dl)

BAL =

Glasgow Coma Scale Score

GCSS = \_

Units of Blood Given

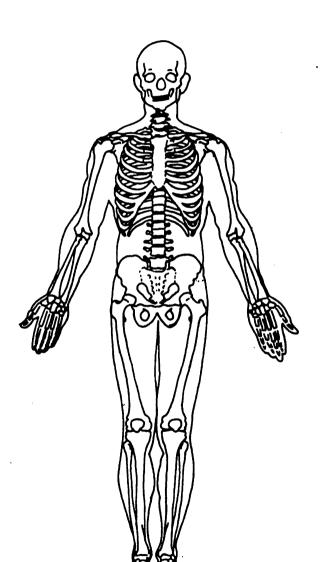
Units = \_\_

Arterial Blood Gases

PM = ---

PCO

HCO₃



AUT;
ATLANTO-OCCIPITAL
JUNCTION COMPLETELY
SEPARATED & C-1
CERVICAL VERTEBRAL
BONE FX

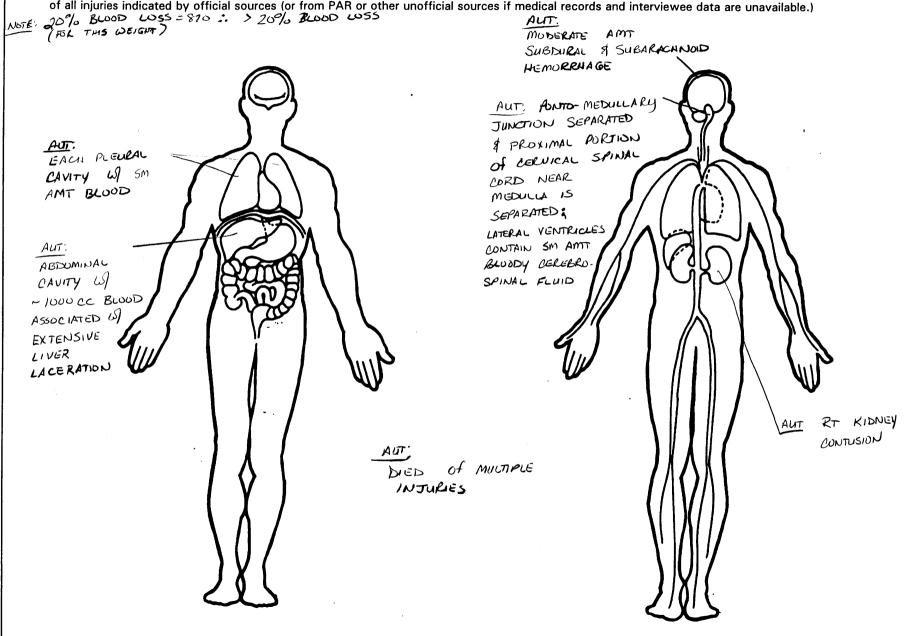
AUT: POSTERIOR
LITH LET
RIB FX'S

AUT. POSTERIOR RT 7th - 9th RIB FX'S

Page

# OFFICIAL INJURY DATA -INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



# PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

4.5: 0 1: 11:11	OFFICIAL RECORDS
1. Primary Sampling Unit Number	
2. Case Number - Stratum 6 0 9 P	9. Police Reported Travel Speed 9 9 9
3. Vehicle Number01  VEHICLE IDENTIFICATION	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
4. Vehicle Model Year  Code the last two digits of the model year (99) Unknown  5. Vehicle Make (specify):	mph X 1.6093 = kmph  10. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown
Cheurots-t Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown	3 5 mph X 1.6093 = 0 5 6 kmph  11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported
<ul> <li>6. Vehicle Model (specify):</li></ul>	(8) No driver present (9) Unknown  12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown  Source:
Left justify; Slash zeros and letter Z (Ø and Z) No VIN—Code all zeros Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

# **CODES FOR BODY TYPE**

#### CDS APPLICABLE VEHICLES

#### Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

#### Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

#### Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

#### Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

# Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

#### Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

#### OTHER VEHICLES

#### Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

#### Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)</p>
- (63) Single unit straight truck (> 12,000 kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

# Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

#### Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

(0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning left (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging		VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
16. Vehicle Cargo Weight	15.	Code weight to nearest 10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown	18. Impact Speed  + 0 6 /  S6-64 Nearest kmph  (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above
OTHER DATA  21. Driver's Attention to Driving (Prior to Recognition of Critical Event)  (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by outside person, object, or event (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (1) Going straight (2) Distracted by outside person, object, or event (3) Distracted by outside person, object, or event (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging	16.	Vehicle Cargo Weight  Code weight to nearest  10 kilograms.  (000) Less than 5 kilograms  (450) 4,500 kilograms or more  (999) Unknown	(0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown  20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation
(Prior to Recognition of Critical Event)  (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (3) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning right (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging			PRECRASH DATA
previous critical event (97) Other (specify): (98) No driver present (99) Unknown		Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown	(Prior to Recognition of Critical Event)  (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present

23. Critical Precrash Event  This Vehicle Loss of Control Due To:  (01) Blow out or flat tire (02) Stalled engine (03) Disabling vehicle failure (e.g., wheel fell off) (specify):  (04) Non-disabling vehicle problem (e.g., hood flew up) (specify):  (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify):  (06) Traveling too fast for conditions (08) Other cause of control loss (specify):  (09) Unknown cause of control loss  This Vehicle Traveling (10) Over the lane line on left side of travel lane	(83) Pedalcyclist or other nonmotorist in roadway (specify): (84) Pedalcyclist or other nonmotorist approaching roadway (specify): (85) Pedalcyclist or other nonmotorist—unknown location (specify):  Object or Animal (87) Animal in roadway (88) Animal approaching roadway (89) Animal—unknown location (90) Object in roadway (91) Object approaching roadway (92) Object—unknown location (98) Other critical precrash event (specify):
<ul> <li>(11) Over the lane line on right side of travel lane</li> <li>(12) Off the edge of the road on the left side</li> <li>(13) Off the edge of the road on the right side</li> <li>(14) End departure</li> <li>(15) Turning left at intersection</li> <li>(16) Turning right at intersection</li> <li>(17) Crossing over (passing through) intersection</li> <li>(19) Unknown travel direction</li> <li>Other Motor Vehicle In Lane</li> <li>(50) Stopped</li> <li>(51) Traveling in same direction with lower speed <ul> <li>(i.e., lower steady speed or decelerating)</li> </ul> </li> <li>(52) Traveling in same direction with higher speed</li> <li>(53) Traveling in opposite direction</li> <li>(54) In crossover</li> <li>(55) Backing</li> <li>(59) Unknown travel direction of other motor vehicle in lane</li> <li>Other Motor Vehicle Encroaching Into Lane</li> <li>(60) From adjacent lane (same direction)—over left lane line</li> <li>(61) From opposite direction—over left lane line</li> <li>(62) From opposite direction—over left lane line</li> <li>(63) From opposite direction—over right lane line</li> </ul>	24. Attempted Avoidance Maneuver (00) No driver present (01) No avoidance actions (02) Braking (no lockup) (03) Braking (lockup unknown) (05) Releasing brakes (06) Steering left (07) Steering right (08) Braking and steering left (09) Braking and steering right (10) Accelerating (11) Accelerating and steering right (12) Accelerating and steering right (98) Other action (specify): (99) Unknown  25. Precrash Stability After Avoidance Maneuver (0) No driver present (1) No avoidance maneuver (2) Tracking (3) Skidding longitudinally—rotation less than 30 degrees (4) Skidding laterally—clockwise rotation
<ul> <li>(64) From parking lane</li> <li>(65) From crossing street, turning into same direction</li> <li>(66) From crossing street, across path</li> <li>(67) From crossing street, turning into opposite direction</li> <li>(68) From crossing street, intended path not known</li> <li>(70) From driveway, turning into same direction</li> <li>(71) From driveway, across path</li> <li>(72) From driveway, turning into opposite direction</li> <li>(73) From driveway, intended path not known</li> <li>(74) From entrance to limited access highway</li> <li>(78) Encroachment by other vehicle—details unknown</li> <li>Pedestrian or Pedalcyclist, or Other Nonmotorist</li> <li>(80) Pedestrian approaching roadway</li> <li>(81) Pedestrian—unknown location</li> </ul>	<ul> <li>(5) Skidding laterally—counterclockwise rotation</li> <li>(8) Other vehicle loss-of-control (specify):</li> <li>(9) Precrash stability unknown</li> <li>26. Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)</li> <li>(0) No driver present</li> <li>(1) No avoidance maneuver</li> <li>(2) Vehicle stayed in travel lane where avoidance maneuver was initiated</li> <li>(3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated</li> <li>(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was initiated</li> <li>(5) Vehicle departed roadway</li> <li>(6) Avoidance maneuver initiated off roadway</li> <li>(9) Directional consequences unknown</li> </ul>

	ENVIRONME	NTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area  Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
28.	<ul> <li>(6) Unknown type of non-interchange</li> <li>(9) Unknown if interchange</li> <li>Trafficway Flow</li> <li>(1) Not physically divided (two way traffic)</li> <li>(2) Divided trafficway - median strip without</li> </ul>	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)  Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign
	positive barrier (3) Divided trafficway - median strip with positive barrier (4) One way trafficway (9) Unknown	<ul> <li>(3) Yield sign</li> <li>(4) School zone sign</li> <li>(5) Other sign (specify):</li> <li>(6) Unknown sign</li> <li>(7) Warning sign (not RR crossing)</li> </ul>
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five	(8) Miscellaneous/other controls including RR controls (specify):  (9) Unknown  35. Traffic Control Device Functioning
	(6) Six (7) Seven or more (9) Unknown	(0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
30.	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown	36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
31.	Roadway Profile  (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown	(9) Unknown  37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
32.	Roadway Surface Type  (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):  (9) Unknown	<ul> <li>(4) Snow</li> <li>(5) Fog</li> <li>(6) Rain and fog</li> <li>(7) Sleet and fog</li> <li>(8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):</li> <li>(9) Unknown</li> </ul>
	(o) Challown	

Administration



# PEDESTRIAN EXTERIOR VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1	Drimory	Complina	l lmia	Niumahar
١.	Primary	Sampling	Unit	Number

3. Vehicle Number

0\_1\_

2. Case Number - Stratum

National Highway Traffic Safety

VEHICL		047	

1GC3514E952

Model Year 85

cm

Vehicle Make (specify): Chausest

Vehicle Model (specify): 5-/0 pck-un

# PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material

PEV08 Hood Length

PEV09 Hood Width-Forward Opening

PEV10 Hood Width-Midway

PEV11 Hood Width-Rear Opening

PEV14 Front Bumper Cover Material

PEV15 Front Bumper Reinforcement Material

100 cm

138

cm

cm

5/261

2/EE/ METAL/5/566

#### **VERTICAL MEASUREMENTS**

PEV16 Front Bumper-Bottom Height

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

cm

cm

cm

cm

### **WRAP DISTANCES**

PEV20 Ground to Forward Hood Opening

PEV21 Ground to Front/Top Transition Point

cm

cm

PEV22 Ground to Rear Hood Opening

cm

PEV23 Ground to Base of Windshield

206

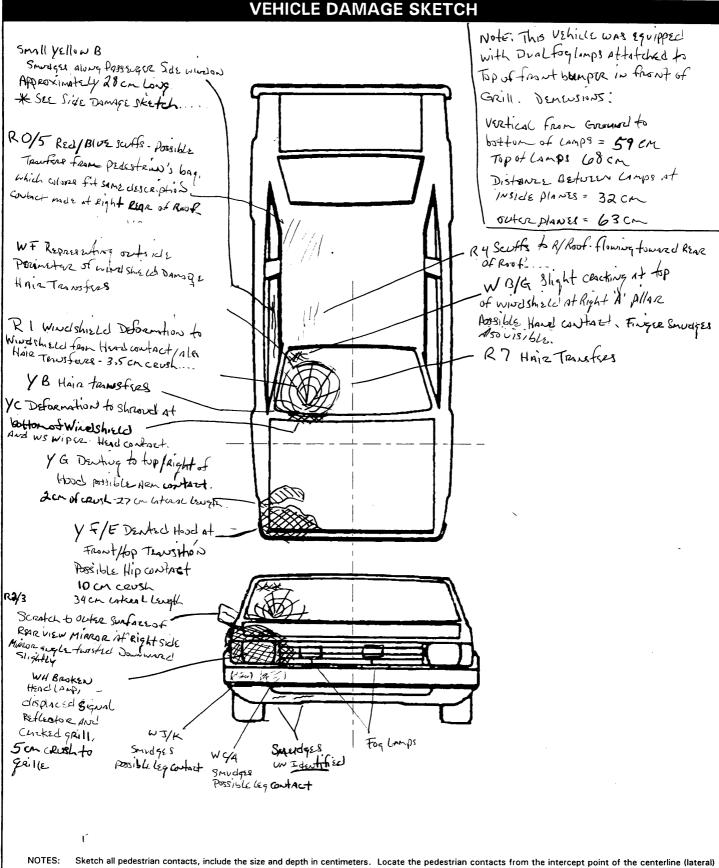
cm

cm

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact

cm



Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

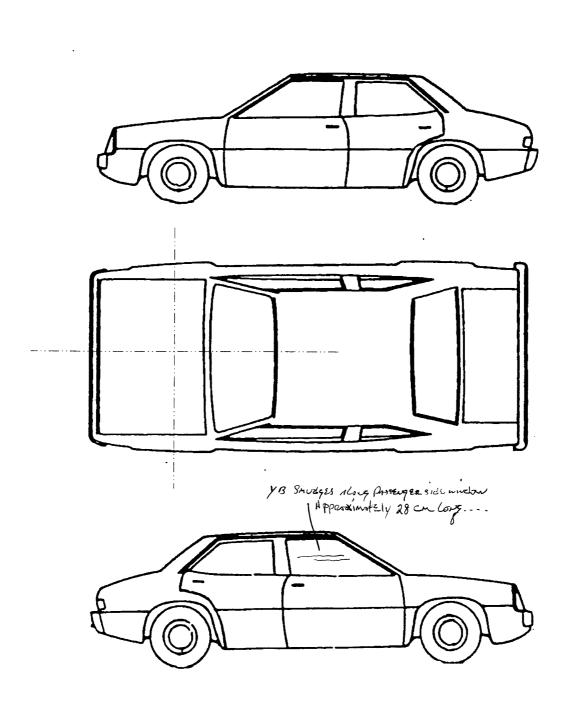
Location of the origin (intercept point of the centerline and the front axles) from the ground: 160 cm

PEDESTRIAN SIDE C	CONTACT WORK SHEET
PEV06 Hood Material	11/1
PEV08 Hood Length	cm
PEV09 Hood Width-Forward Opening	/ ——— 
PEV10 Hood Width-Midway	cm
PEV11 Hood Width-Rear Opening	cm
·	
	MEASUREMENTS
PEV26 Ground Clearance	cm
PEV27 Side Bumper-Bottom Height	cm
PEV28 Side Bumper-Top Height	cm
PEV29 Centerline of Wheel	cm
PEV30 Top of Tire	cm
PEV31 Top of Wheel Well Opening	cm
PEV32 Bottom of A-Pillar at Windshield	cm
PEV33 Top of A-Pillar at Windshield	cm
PEV34 Top of Side View Mirror	cm
LATERAL M	IEASUREMENTS
PEV35 C <sub>L</sub> to A-Pillar at Bottom/of Windshield	ст
PEV36 C <sub>L</sub> to A-Pillar at Top of Windshield	cm
PEV37 C <sub>L</sub> to Maximum Side View Mirror Protrusion	cm
WRAP I	DISTANCES
PEV38 Ground to Side/Top Transition	cm
PEV39 Ground to Hood Edge	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	cm
PEV41 Ground to Head Contact	cm

	ORIGINAL SPECIFICAT	
		Left 272 Right 278
Wheelbase	/ $0$ $8.3$ inches	
Overall Length	<u> 178.2</u> inches	$5 \times 2.54 = 4 5 3 \text{ cm}$
Maximum Width	<u>64.7</u> inches	5 x 2.54 = <u>1</u> <u>6</u> <u>4</u> cm
Curb Weight	2.568 pounds	s x .4536 = <u>1, 1 6 5</u> kg
Average Track	inches	$5 \times 2.54 = 13 6 \text{ cm}$
Front Overhang	inches	$6 \times 2.54 =                                   $
Rear Overhang	inches	
Undeformed End Width	inches	$5 \times 2.54 = 142 \text{ cm}$
Engine Size: cyl./displ	cc	x .001 = <u>2</u> . <u>5</u> L
	CID	x .0164 = L
701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify): 719 Unknown front object  Left Side Components 720 Front fender side surface 721 Front antenna 722 A1 pillar 723 A2 pillar 724 B pillar 725 C pillar 726 Other pillar (specify): 727 Left side door surface 731 Left side door surface 731 Left side door handle	745 C pillar 746 D pillar 748 Other pillar (specify):	802 Oil pan 803 Exhaust system pipe 804 Transmission 805 Drive shaft 806 Catalytic converter 807 Muffler 808 Floor pan 809 Fuel tank 810 Rear suspension 818 Other undercarriage component (specify): 819 Unknown undercarriage component
731 Left side door handle 732 Left side mirror fixed housing 733 Left side folding mirror 734 Left side glazing forward of B pillar 735 Left side glazing rearward of B pillar 736 Left side back fender or quarter panel 737 Rear antenna 738 Other left side object (specify):	Top Components 770 Hood surface 771 Hood surface reinforced by under ho component 772 Front fender top surface 773 Cowl area 774 Wiper blade & mountings 775 Windshield glazing 776 Front header 777 Roof surface 778 Backlight glazing 779 Rear header 780 Hatchback 781 Rear trunk lid 788 Other top component (specify):	824 Luggage, ski, or bike rack 825 Cargo (specify):

-

# **VEHICLE DAMAGE SKETCH**



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: \_\_\_\_ cm

						RIAN CONTA			
	CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT ( <i>Circle</i> )	SEQUENCE #
LLS	wc	R/f Bunpee	+51	+41	0.2	4/189	Denting/smudger	① 2 3 9	1
	WA_	RHBurte	+51	+52	0.2	4/129	Deutiny BANGES	7) 2 3 9	1
RIST	WK	RA BumpER	+51	+59	0.0	R/leg	Shudjes	1) 2 3 9	2
	WJ_	R/F Burpik	+51	+20	D. 0	R/12g	Shodges	① 2 3 B	ょ
"· [	ΥF	RAHOOD, Transition	+96	+33	10.0	Hip	OENTING	1) 2 3 9	4
Hip [	YE	P/Hood / Tanus Hon	+93	+67	10.0	Hip	Chipped Paut/ Denting	(1) 2 3 9	4
	}G	R/TOP/Mod WSwipter	+121	+46	2,0	ARM	Dent to Hood	1 2 3 9	6
	у <b>в</b> УС	9 Support	-200	+52	3,0	Head	Bentwsipe	① 2 3 9	7
	•	WINDShield	-207	+66	0,0.	HEAD	HAVE TENNEYSES	Û 2 3 9	8
HEAD	R-1	Windshield	-a12	+ 48	3.5	HEAC	Deformation/ Have Tranfers	① 2 3 9	8
	R-7	Ming shirty	-221	+26	0.0	Head	Hair Transfreg Durings preams to	① 2 3 9	8
4	WŦ	Windshield Rt. Rarview	- 235	+54	0.0	Had	Hair Transfers Surface Scantching	① 2 3 9	8
	R-3	Rt REARVIEW	-226	+81	0.0	unk	· · · · · · · · · · · · · · · · · · ·	1 2 3 9	
_		Ext, Mieroa	-224	+97	0,0		Surfice Scentifung Slight Cencking Finger Smudges	1 2 3 9	
Hand [	WG.	Windsheld Windsheld	- 2 <b>5</b> 4	+63	0.0		Slight RACKING/	1 2 3 9	9
	VL1	Rt. Side	-241 -294		0.0	HANA	Friger Sourges Beginner Smithel 28 cmlosp	1 2 3 9 1 2 3 9	9_
	R-4	Roof		+67	ð.0	UNK		1 2 3 9	
	^ F g	Rt Side	-2 <b>83</b> -32 <b>2</b>	+ 68	Ø.g o.o	ONK	Scuffs Ending	1 2 3 9	
	R-0	Roof Roof	-331	+59	0.0	CNK R/44 Pack	Smudges 28 cm cong	(i) 2 3 8	
	R-5	Roof	-345	+37	0.0	REd/blue	Red/blue	1) 2 3 9	
6	*1	F/R BUNDAR	+39	+39	0	Pack Liffoot	Smudges/Scuffs Smudges	① 2 3 9	5"
Lift foot	*2	F/R Bunper	+48	+ 31	0	L/1001	Smudges	1) 2 3 9	5
_	WH	F/R OWILL  HEAD LAD	+ 77	+44	5.0	Thigh/Hip	Crocked Grille/ Broken Head Limp	① 2 3 9	3
							30 S S S S S S S S S S S S S S S S S S S	1 2 3 9	

<b>POINTS</b>	OF PEDES	TRIAN C	ONTACT
CHRONO	LOGICAL OR	DER OF C	ONTACTS

CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)
1	700	51	41-52	0,2	Leff Lower Leg	Deuting/lapses	1) 2 3 9
2	730	51	59-70	0.0	Rightonse leg	wipes	① 2 3 9
3	702	77	44	5.0	Thigh/Hip	Ceacked grille Headight	1) 2 3 9
4	703	93-96	33-67	10.0		Deuting/Chipped Anist	1) 2 3 9
5	700	<b>39</b> -48	31- <b>3</b> 9	0.0	Left foot	Smudges	Û 2 3 9
6	770	121	46	2.0	Left foot Right ARM	Denting	1 ② 3 9
7	774	206	52	3,0	HEAD	BENT wiper mountings	① 2 3 9
8	775	207-235	26-66	3,5	HEAd	BENT WIPER MUNTINGS CARCHUP/DEFORMATION, HAIR TRANSFERS Slight CRACKING, FUGUR	<b>D</b> 2 3 9
9	775	254-261	47-63	0.0	Hand	Slight Cracking, figur WIPES	① 2 3 9
10							1 2 3 9
11							1 2 3 9
12							1 2 3 9
13							1 2 3 9
14							1 2 3 9
15							1 2 3 9
16							1 2 3 9
17							1 2 3 9
18							1 2 3 9
19							1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 9
25							1 2 3 9

VEHICLE DIMENSIONS	11. Hood Width Rear Opening / 4 5
4. Original Wheelbase 275 Code to the	Code to the nearest centimeter
nearest centimeter	(210) 210 centimeters or more
(999) Unknown	(999) Unknown
$10^{\circ}$ $1$	
5. Original Average Track Width  Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown  53. 5 inches X 2.54 = 13 6 centimeters	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged (1) Surface scratching only, no residual crush (2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters) (4) Severe crush (>7 centimeters) (8) Damage present, unknown if damage is from pedestrian impact
6. Hood Material <u>3</u>	(9) Unknown
<ul> <li>(1) Plastic</li> <li>(2) Fiberglass</li> <li>(3) Steel</li> <li>(4) Aluminum</li> <li>(5) Stainless Steel</li> <li>(8) Other (specify):</li> <li>(9) Unknown</li> </ul>	13. Windshield Contact Damage From Pedestrian Contact  (0) Not contacted by pedestrian  (1) Contacted by pedestrian - not damaged  (2) Contacted by pedestrian - damaged  (3) Unknown if contacted by pedestrian - not damaged
7. Hood Original Equipment Manufacturer (OEM) (1) OEM factory installed hood (2) OEM replacement (3) Non-OEM replacement (9) Unknown	<ul> <li>(4) Unknown if contacted by pedestrian -         damaged</li> <li>(9) Unknown if contacted by pedestrian -         unknown if damaged</li> <li>FRONT CONTACT DAMAGE</li> </ul>
8. Hood Length <u> </u>	Front Vertical Measurements
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
	(3) Rubber (4) Other (specify): Stee(
9. Hood Width Forward Opening / 3 8 Code to the	(9) Unknown
nearest centimeter (210) 210 centimeters or more (999) Unknown	15. Front Bumper Reinforcement Material / (0) No front contact (1) Steel (2) Aluminum
$\underline{54}$ . $\underline{3}$ inches X 2.54 = $\underline{/38}$ centimeters	(3) Stainless Steel (4) Other (specify):
10. Hood Width Midway Code to the	(9) Unknown
nearest centimeter	16. Front Bumper-Bottom Height Odde to the
(210) 210 centimeters or more (999) Unknown	nearest centimeter
	(000) No front contact
41 1 1 1 1 1 1 1	
$\underline{56}.\underline{3}$ inches X 2.54 = $\underline{75}.\underline{3}$ centimeters	(150) 150 centimeters or more (999) Unknown

17. Front Bumper-Top Height  Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown  22.4 inches X 2.54 = 57 centimeters	23. Ground to Base of Windshield  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown  8 1 . 1 inches X 2.54 = 20 6 centimeters
18. Forward Hood Opening  Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	24. Ground to Top of Windshield  Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown
19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	25. Ground To Head Contact  Code to the nearest centimeter  (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown
3 . 9 inches X 2.54 = / 0 centimeters  Front Wrap Distance Measurements	SIDE CONTACT DAMAGE Side Vertical Measurements
20. Ground to Forward Hood Opening	26. Ground Clearance  Code to the nearest centimeter  (000) No side contact  (150) 150 centimeters or more  (999) Unknown  inches X 2.54 = centimeters
21. Ground to Front/Top Transition Point	27. Side Bumper-Bottom Height  Code to the nearest centimeter  (000) No side contact  (150) 150 centimeters or more  (999) Unknown  inches X 2.54 = centimeters
22. Ground to Rear Hood Opening  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown  7 7 . 6 inches X 2.54 = 197 centimeters	28. Side Bumper-Top Height  Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown

29.	Centerline of Wheel	000		Side Lateral Measureme	nts
	Code to the				
	nearest centimeter		35	Centerline to A-Pillar	000
	(000) No side contact		35.		<del></del>
	(150) 150 centimeters or more			at Bottom of Windshield	
	(999) Unknown			(000) No side contact	
	(888) 8111111111111111111111111111111111		l	Code to the	
	inches X 2.54 =	contimeters		nearest centimeter	
	inches x 2.54 =	_ centimeters	1	(250) 250 centimeters or more	
			1	(999) Unknown	
		5 0 0	1		
30.	Top of Tire	000	ŀ	inches X 2.54 =	centimeters
	Code to the				
	nearest centimeter				
	(000) No side contact		26	Centerline to A-Pillar	000
	(200) 200 centimeters or more		30.		
	(999) Unknown			at Top of Windshield	
				Code to the	
	inches X 2.54 =	centimeters		nearest centimeter	
				(000) No side contact	
				(250) 250 centimeters or more	
21	Top of Wheel Well Opening	000	İ	(999) Unknown	
31.	Top of Wheel Well Opening				
	Code to the		İ	inches X 2.54 =	centimeter
	nearest centimeter				<del></del>
	(000) No side contact				
	(250) 250 centimeters or more		37	Centerline to Maximum Side	$\cup$ $\cup$ $\circ$
	(999) Unknown		١ ٥/٠	View Mirror Protrusion	
	inches X 2.54 =	centimeters		Code to the	
				nearest centimeter	
32.	Bottom of A-Pillar at Windshield	0 0 0		(000) No side contact	
<u> </u>	Code to the			(300) 300 centimeters or more	
	nearest centimeter			(999) Unknown	
	(000) No side contact				
	(250) 250 centimeters or more		i	inches X 2.54 =	centimeter
	(999) Unknown				
				Side Wrap Distance Measur	ements
	inches X 2.54 =	_ centimeters	ł		
			ļ.		2 0 3
		000	38.	Ground to Side/Top Transition	000
33.	Top of A-Pillar at Windshield			Code to the	
1	Code to the		1	nearest centimeter	
	nearest centimeter			(000) No side contact	
l	(000) No side contact		ļ	(400) 400 centimeters or more	
	(300) 300 centimeters or more		i	(999) Unknown	
	(999) Unknown			(000)	
			ì	inches X 2.54 =	centimeters
Ì	inches X 2.54 =	centimeters	ļ.		continuotoro
		-			
			20	Ground to Hood Edge	0 0 0
34	Top of Side View Mirror	000	39.	Ground to Hood Edge	<u> </u>
٦٠٠	Code to the		1	Code to the	
l	nearest centimeter			nearest centimeter	
1		•		(000) No side contact	
	(000) No side contact		1	(500) 500 centimeters or more	
l	(300) 300 centimeters or more			(999) Unknown	
İ	(999) Unknown				
			1	inches X 2.54 =	centimeters
	inches X 2.54 =	_ centimeters	1		
1			1		
ī			1		

40. Ground to Center	rline of Hood フッ	)	
Code to the	ne		
(000) No side co (700) 700 centir	ontact		
(999) Unknown	meters of more		
inch	es X 2.54 = centimeter	s	
41. Ground to Head		0	
Code to the nearest ce			
(000) No side co	ontact		
(800) 800 centir (998) No head c			
(999) Unknown			
inch	es X 2.54 = centimeter	5	
			:

PSU40 CASE 609P

#### 1995 PEDESTRIAN ACCIDENT FORM

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

4. Date of Accident (Month, Day, Year)

5. Time of Accident (military time)

SPECIAL STUDIES - INDICATORS

6. 8515 0 7. 8616 1 8. **851**7 0 9. **8518** 0 10. **8519** 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

PSU40 CASE 609P

# 1995 PEDESTRIAN ACCIDENT FORM

# PEDESTRIAN ACCIDENT EVENTS

Accident			General	Veh. Num.		General
Sequence Number	Vehicle Number	Class of Vehicle	Area of Damage	or Obj. Cont.	Class of Vehicle	Area of Damage
**** **** **** ****	*****			***** **** **** **** **** ****		
12. 01	13. Ol	14. 15	15. F	16. 72	17. 00	18. 0

01

# PSU40 1995 PEDESTRIAN ASSESSMENT FORM CASE 609P VEHICLE 01 PEDESTRIAN 01

32

F	EDE	STRI	AN	5 (	]H	ΑF	ACTE	ER:I	ST	IC
44	=	Pede	str	iær	ŋ F	95	Age			
1117 )		F.e.de	⊞tγ	iar	7 7	Œ.	Sex			

in .	redestrian's	Uverall	Height			163
7.	Pedestrian's	Height -	Ground	$t \circ$	Knee	99
8.	Pedestrian's	Height -	Ground	$t \in$	Hip	999
9.	Pedestrian's	Height -	Ground	t =	Shoulder	999
10.	Pedestrian's	Weight				058

## PEDESTRIAN'S PRE-AVOIDANCE ACTIONS

11. Pedestrian's Attitude

1.2	Pedestrian's	Motion				9
4	Pedestrian's	Actions	Relative	to	Vehicle	03

14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions 3

# PEDESTRIAN'S AVOIDANCE ACTIONS

15. Pedestrian's First Avoidance Actions	99
--	----

## PEDESTRIAN'S ORIENTATION AT IMPACT

16.	Pedestrian's	Head Orientation at Initial Impact	9
17.	Pedestrian's	Body (Chest) Orientation at Initial Impact	3
18.	Pedestrian's	Arm Orientation at Initial Impact	99
19.	Pedestrian's	Leg Orientation at Initial Impact	() <i>4</i>
20.	Vehicle/Pede	strian's Interaction	02

#### OFFICIAL RECORDS

21.	Police Reported Alcohol	Presence For Pedestrian	7
72.	Alcohol Test Result For	Pedestrian	99
23.	Police Reported Other Dr	ug Fresence For Pedestrian	7
24.	Other Drug Specimen Test	Result For Pedestrian	9

#### INJURY CONSEQUENCES

25.	Injury Severity (Police Rating)	4
26.	Treatment - Mortality	1
27.	Type of Medical Facility (for Initial Treatment)	1.
28.	Hospital Stay	00
29,	Working Days Lost	62

#### (COMPLETED BY THE ZONE CENTER)

30.	Glasgow Coma Scale Score	02
S1.	Was the Pedestrian Given Blood?	1
32.	Arterial Blood Gases	01
30.	Time to Death	99
94.	1st Medically Reported Cause of Death	15
35,	2nd Medically Reported Cause of Death	10
36.	3rd Medically Reported Cause of Death	12
37.	Number of Recorded Injuries for This Pedestrian	17

 $\bigcirc$  1.

# HSU40 1995 PEDESTRIAN INJURY FORM

VEHICLE O: PEDESTRIAN O:

## PEDESTRIAN INJURY DATA

	Source of Inj. Data	-	Type of Anat. Struc.		Leva of Inja	AIS Sev.	Asp.	Inj. Source	Inj. Source Conf. Level	Dir./ Indir. Inj.	Str. Pro.		Dmg. Dep.
01.	1		9	OZ	02	4	7	947	1	1	()	0	Ö
$OZ_{a}$	+1 +1**	2	9	02	02	1	<del>.:. </del> .	947	1	4	()	0	0
OS.	4) 41.	2	<u></u>	02	$\mathbb{C}\mathbb{C}$	:	2	947	<u> </u>	1.	<b>(</b> )	()	$\circ$
() d <sub>f-1</sub>	1	1.	9	( <u>)</u> 41.	OB	1	6	775	45 .i.	1	2	E	4
05.	-i	7	9	02	QE:	1.	1	770	-77; -41.	4	$\mathbb{Z}$	3	3
○6.	1	ı.iļ	₩.	OR	02	1	O	947	1	1	$\bigcirc$	0	()
07.	*! .i.		9	02	02	1	Ö	947	1	1.	$\circ$	0	0
O8.	1.	$\Xi$	(2)	02	02	1.	3	947	1	1	$\circ$	()	()
$\bigcirc \oplus$ .	1	8	9	() zj.	02	1	3	700	1	i.		2	3
10.		£	4	O.Z	72	6	6	775	1	1.	2	5	rij.
11.	-d -d-	44	j	02	32	ala į.	9	770	1	1	2	3	5
12.	1	5	dj.	18	28	::::: ::	1	703	1.	1	e‡.	3	<u></u>
13.	1.	E	귝	16	10		1	703	4 3.	<del>.</del>	11.	3	S
14.		1	ú.	06	S 4.	3	9	775	1	-}- -!	,****, 4114	er 	41.j.
15.	<del>!</del> 		4	oz	12	6	8	775	1	1.	22	5	:4
16.	4 4	1	ណុំ.	06	78	4	9	775	1	group.	2	ET	<b>:</b>
17.	1	8	9	() <del>다</del>	02	1	2	706	1	1	1	5	55

# 1995 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION  4. Vehicle Model Year  5. Vehicle Make  6. Vehicle Model  7. Body Type  8. Vehicle Identification Number	99 20 471 30 1GCBS14E9J2
OFFICIAL RECORDS  9. Police Reported Travel Speed  10. Speed Limit  11. Police Reported Alcohol Presence For Driver  12. Alcohol Test Result For Driver  13. Police Reported Other Drug Presence  14. Other Drug Specimen Test Result for Driver	Vehicle Model  Year is 1988  Computer would  WHACCEPT  This Input  Data
· · · · · · · · · · · · · · · · · · ·	170 990

17. Vehicle Spe	ecial	Use (This	Trip)		0
RECONSTRUCTION	DATA	COMPLETED	BY THE	ZONE	CENTER)

18. Impact Speed +0619. Accuracy Range of Impact Speed Estimate 9

20. Data Source of Impact Speed

PRECRASH DATA

OTHER DATA

21. Driver's Attention to Oriving 9
22. Pre-Event Vehicle Movement 01

PRECRASH DATA (continued)	
23. Critical Precrash Event	30
24. Attempted Avoidance Maneuver	99
25. Precrash Stability After Avoidance Maneuve	r 9
28. Precrash Directional Consequences of	
Avoidance Manuver (Corrective Action)	S

ENVI	RONMENTAL DATA	
27.	Relation to Junction	()
	Trafficway Flow	1.
	Number of Travel Lanes	S
	Roadway Alignment	1
	Roadway Profile	1
	Roadway Surface Type	 
	Roadway Surface Condition	*) .5.
34.	Traffic Control Device	<b>਼</b>
55.	Traffic Control Device Functioning	( )
36.	Light Conditions	S
	Atmospheric Conditions	1
O 1.	•	

## PSU40 CASE 609P VEHICLE 01

## 1995 PEDESTRIAN EXTERIOR VEHICLE FORM

# VEHICLE DIMENSIONS

	Original Wheelbase	275
₾	Original Average Track Width	136
<u> 6</u> .	Hood Material	3
7.	Hood Original Equip. Manufacturer	1.
Θ.	Hood Length	100
9.	Hood Width Forward Opening	138
10.	Hood Width Midway	143
11.	Hood Width Rear Opening	145
1 2 2	Hood/Fender Vertical/Lateral	
	Crush From Fedestrian	ı.ij.
15.	Windshield Contact Damage From	
	Pedestrian Contact	2

## FRONT CONTACT DAMAGE

# FRONT VERTICAL MEASUREMENTS

	039	17.	Front	•	Reinforcement Mat. -Top Height Lead	1 057 10
FRONT WRAP DISTANCE MEASUREMENTS		erre a	,,	: ; ww		

20.	Ground	to !	Fwd.	Hood	Opening	089	21.	Ground	to	Front/Top	Transition	Pt	OBS
											indshield		206
24.	Ground	to '	Top	of Wir	ndshiæld	273	25.	Ground	ti m	Head Conta	ar t		つす町

## SIDE CONTACT DAMAGE

# SIDE VERTICAL MEASUREMENTS

26.	Ground Clearance	000
27.	Side Bumper-Bottom Height	000
ZC.	Side Bumper-Top Height	000
29.	Centerline of Wheel	000
30.	Top of Tire	000
	Top of Wheel Well Opening	000
	Bottom of A-Pillar at Windshield	QQQ
22.	Top of A-Pillar at Windshield	000
34.	Top of Side View Mirror	000

# SIDE CONTACT DAMAGE (continued)

-	TDE	LATERAL	MEASUREMENTS
	3.1.74		- 1 1 has 177 and 1 miles 1 M 1 to

os.	Centerline	to	A-Pillar at Bottom of Windsh	ield 000
GE.	Centerline	ŧφ	A-Pillar at Top of Windshiel	d OOO
77	Conterline	†: m	Maximum Side View Mirror Pro	trusion 000

## SIDE WRAP DISTANCE MEASUREMENTS

Sant' sir san' in			1 11 1 1 m 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1 1 m 1	
38.	Ground	tc	Side/Top Transition	000
39.	Ground	to	Hood Edge	QQQ
40.	Ground	to	Centerline of Hood (Origin)	000
4.1	Ground	to	Head Contact	000
$\bigcirc$				